CLAIMS

[CLAIM 1]

A built-in heating cooker comprising:

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a top plate;

a support supporting the top plate from underneath;

a top frame covering an edge of the top plate; and

a frame constituting a cooker body;

wherein the support has a cooker-supporting face for supporting the cooker body, the cooker-supporting face being positioned at outside of a top plate-supporting face; a first opening is provided on at least one side wall disposed between the top plate-supporting face and the cooker-supporting face; and a second opening is provided on the top frame in a position corresponding to the first opening at a predetermined distance.

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[CLAIM 2]

The built-in heating cooker as defined in Claim 1, wherein a flange is provided on a periphery of the frame; the side wall of the support is positioned further inward of the cooker body than the flange end; and the flange and a frame-supporting face provided between the side wall and the cooker-supporting face are in contact.

[CLAIM 3]

The built-in heating cooker as defined in one of Claims 1 and 2, wherein the side wall is provided underneath the top plate.

[CLAIM 4]

The built-in heating cooker as defined in one of Claims 1 and 2, wherein a wall is provided on a periphery of the cooker-supporting face of the support.

[CLAIM 5]

The built-in heating cooker as defined in Claim 3, wherein a wall is provided on a periphery of the cooker-supporting face of the support.

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[CLAIM 6]

The built-in heating cooker as defined in one of Claims 1 and 2, wherein a sealing material is applied on an entire circumference of a bottom face of the cooker-supporting face of the support.

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[CLAIM 7]

The built-in heating cooker as defined in Claim 3, wherein a sealing material is applied on an entire circumference of a bottom face of the cooker-supporting face of the support.

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[CLAIM 8]

The built-in heating cooker as defined in Claim 4, wherein a sealing material is applied on an entire circumference of a bottom face of the cooker-supporting face of the support.

[CLAIM 9]

The built-in heating cooker as defined in Claim 5, wherein a sealing material is applied on an entire circumference of a bottom face of the cooker-supporting face of the support.